

JH98K008/PCT/US

PTO/SB/01 (2-99)

Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR
UTILITY OR DESIGN
PATENT APPLICATION☒ Declaration OR
Submitted
with Initial Filing ☐ Declaration
Submitted after
Initial Filing

Attorney Docket Number	146.1358
First Named Inventor	S. KAWAI et al
COMPLETE IF KNOWN	
Application Number	PCT/IB99/00866
Filing Date	May 14, 1999
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MONOMER[~] PROTEIN WITH BONE MORPHOGENETIC ACTIVITY AND
MEDICINAL AGENT CONTAINING THE SAME FOR PREVENTING AND
TREATING DISEASES OF CARTILAGE AND BONE

(Title of the invention)

the specification of which

☐ is attached hereto
OR☒ was filed on (MM/DD/YYYY)

May 14, 1999

as United States Application Number or PCT International

Application Number PCT/IB99/00866 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
10/141379	Japan	5/22/98	<input type="checkbox"/>	YES	NO
PCT/IB99/00866	IB	5/14/99	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

(Page 1 of 5)

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

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(January 1997)

Annex US.III, page 2

PCT Applicant's Guide - Volume II - National Chapter - US

146.1358

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DECLARATION

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are filed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Name	Registration Number	Name	Registration Number
Charles A. Muserlian	19,683		
Jordan B. Bierman	18,629		
Donald C. Lucas	31,275		
Bierman, Muserlian and Lucas	18,818		

☐ Additional registered practitioner(s) named on a supplemental sheet attached hereto.

Direct all correspondence to:

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Country	U.S.A.	Telephone	(212) 661-8000
		Fax	(212) 661-8002

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

Given Name	Middle Initial	Family Name	Suffix e.g. Jr.
SHINJI		KAWAI	

Inventor's Signature		Date	28 November 2000
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Residence: City	Paris	State		Country	France	Citizenship	FR
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City	Paris	State		Zip	F-75014	Country	France
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☒ Additional inventors are being named on supplemental sheet(s) attached hereto

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any: ☐ A petition has been filed for this unsigned inventor

Given Name: MICHIO Middle Initial: Family Name: KIMURA Suffix: e.g. Jr.

Inventor's Signature: *M. Kimura* Date: 28 November 2000

Residence: City: Kanagawa State: Country: Japan Citizenship: Japan

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Name of Additional Joint Inventor, if any: ☐ A petition has been filed for this unsigned inventor

Given Name: YOSHIFUMI Middle Initial: Family Name: MURAKI Suffix: e.g. Jr.

Inventor's Signature: *Yoshifumi Muraki* Date: 28 November 2000

Residence: City: Tokyo State: Country: Japan Citizenship: Japan

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Name of Additional Joint Inventor, if any: ☐ A petition has been filed for this unsigned inventor

Given Name: MIEKO Middle Initial: Family Name: KATSUURA Suffix: e.g. Jr.

Inventor's Signature: *Mieko Katsura* Date: 28 November 2000

Residence: City: Tokyo State: Country: Japan Citizenship: Japan

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Name of Additional Joint Inventor, if any: ☐ A petition has been filed for this unsigned inventor

Given Name: Middle Initial: Family Name: Suffix: e.g. Jr.

Inventor's Signature: Date:

Residence: City: State: Country: Citizenship:

Post Office Address:

Post Office Address:

City: State: Zip: Country:

☐ Additional inventors are being named on supplemental sheet(s) attached hereto